



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 50508  
Application ID: 10606160  
Title of Invention: RING OVERLAY NETWORK  
DEDICATED TO CARRY  
BROADCAST TRAFFIC TO  
DSLAMS  
First Named Inventor: Albert Wan  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-25  
Effective Receipt Date: 2003-11-12  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 3573  
Attorney Docket Number: 1033-T00517




Total Fees Authorized:

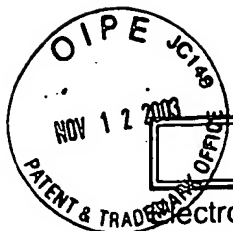
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**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>RING OVERLAY NETWORK DEDICATED TO CARRY BROADCAST TRAFFIC TO DSLAMS</b>									
<b>Application Number:</b> 10/606160 										
<b>Date:</b> 2003-06-25										
<b>First Named Applicant:</b> Albert Chungbor Wan										
<b>Confirmation Number:</b> 3573										
<b>Attorney Docket Number:</b> 1033-T00517										
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<table border="1"><thead><tr><th><b>Submitted by:</b></th><th><b>Elec. Sign.</b></th><th><b>Sign. Capacity</b></th></tr></thead><tbody><tr><td>Jeffrey G Toler Registered Number: 38342</td><td>Jeffrey G. Toler</td><td>Attorney</td></tr></tbody></table>			<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>	Jeffrey G Toler Registered Number: 38342	Jeffrey G. Toler	Attorney		
<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>								
Jeffrey G Toler Registered Number: 38342	Jeffrey G. Toler	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>EIDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	EIDS-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	EIDS-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of  
Invention

RING OVERLAY NETWORK DEDICATED TO CARRY  
BROADCAST TRAFFIC TO DSLAMS

Application Number: 10/606160



Confirmation Number: 3573

First Named Applicant: Albert Wan

Attorney Docket Number: 1033-T00517

Art Unit: 2681

Search string: ( 5048081 or 5369696 or 5602909 or 5610977  
or 5764754 or 5768358 or 5903731 or 5915009  
or 5918213 or 6002757 or 6005841 or 6021194  
or 6047055 or 6055243 or 6085255 or 6097801  
or 6192250 or 6389015 or 20010034627 or  
20020032766 or 20020032797 or 20020032798  
or 20020035639 or 20020038339 or  
20030037029 or 20030086536 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CH	1	5048081	1991-09-10	Gavaras et al			
CH	2	5369696	1994-11-29	Krauss et al			
CH	3	5602909	1997-02-11	Carkner et al			
CH	4	5610977	1997-03-11	Williams et al			
CH	5	5764754	1998-06-09	Ortel et al			
CH	6	5768358	1998-06-16	Venier et al			
CH	7	5903731	1999-05-11	Vincent et al			
CH	8	5915009	1999-06-22	Williams et al			
CH	9	5918213	1999-06-29	Bernard et al			
CH	10	6002757	1999-12-14	Williams et al			
CH	11	6005841	1999-12-21	Kicklighter, Kevin C			
CH	12	6021194	2000-02-01	Begeja et al			
CH	13	6047055	2000-04-04	Carkner et al			

CH	14	6055243	2000-04-25	Vincent et al
CH	15	6085255	2000-07-04	Vincent et al
CH	16	6097801	2000-08-01	Williams et al
CH	17	6192250	2001-02-20	Buskens et al
CH	18	6389015	2002-05-14	Huang et al

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
CH	1	20010034627	2001-10-25	Curtis et al	A1	705	7
CH	2	20020032766	2002-03-14	Xu, Wei	A1	709	223
CH	3	20020032797	2002-03-14	Xu, Wei	A1	709	238
CH	4	20020032798	2002-03-14	Xu, Wei	A1	709	238
CH	5	20020035639	2002-03-21	Xu, Wei	A1	709	238
CH	6	20020038339	2002-03-28	Xu, Wei	A1	709	203
CH	7	20030037029	2003-02-20	Holenstein et al	A1		
CH	8	20030086536	2003-05-08	Salzberg et al	A1	379	15.02

## Signature

Examiner Name	Date
CHUONG HO	11/25/05